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Akerman Senterfitt

Fort Lauderdule Jacksonville Miami Orlando Tallahassee Tampa Washington, D.C.

West Palm Beach

Esperante Building 222 Lakeview Avenue, Suite 400 West Palm Beach, Florida 33401-6183

Post Office Box 3188 mail
West Palm Beach, Florida 33402-3188

www.akerman.com

561.653 5000 tel 561 659 6313 fax

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Date: December 16, 2004

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{WP211140;1}

Cac-16-04

PTO/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons Application Number 10/834,220 TRANSMITTAL Filing Date August 5, 2003 First Named Inventor **FORM** Kryliouk et al. Art Unit 2818 Examiner Name Le. Thao P. (to be used for all correspondence after initial filling) Attorney Docket Number 5853-413 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC **|** (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Potition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please identify Terminal Disclaimer below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Akerman Senterfitt Signature Printed name Neil R. Jetter Reg. No. Date 46,803 December 16, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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December 16, 2004

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Neil Ř. Jettér

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 1 6 2004

In re: Application of: Kryliouk et al.

Application No.:

10/634,220

Examiner:

Le, Thao P.

Date Filed:

August 5, 2003

Group:

2818

For:

GROUP III-NITRIDE GROWTH ON SI SUBSTRATE USING OXYNITRIDE

INTERLAYER

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Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action dated October 15, 2004, please amend the above-identified application as follows.

A full claim listing including claim amendments begin on Page 2.

Remarks begin on Page 4.